

TECHNICAL GROUP/DAS/IMSS/OL
WEEKLY REPORT FOR PERIOD ENDING 05 OCTOBER 1984

1. Major Activities During the Past Week:

A. Support to OL:

Inventory Control System (ICS). ICS cutoff for the month of September completed successfully the evening of 30 September 1984. Processing for End of Fiscal Year continued till 1000 hours on 01 October. Upon completion, the data base manager for ICSOP notified users that the data base was available for input of Fiscal '85 data.

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For the period of 01 to 08 October, ICS will not interface with the GAS system. This intervention was scheduled so as to maintain the data integrity of GAS during End of Fiscal Year Processing. Normal interface processing will resume on 09 October 1984.

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During the period of 03 October 1983 to 01 October 1984, the Agency has saved in excess of \$2,000,000 from discounts earned, as a result of enhancements made to interface ICS, CONIF, PDMIS, and GAS. An undetermined amount of monies have been saved in manhours resulting from automation of B&F responsibilities.

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Contract Information System (CONIF). This past week, the OL/CONIF data base did not have any record deadlocks. The CONIF system was continually monitored this week to keep an eye on the usage of the system. On Wednesday the input data for CONIF had finished about noon. From noon until five that evening, the database manager for GAS, and the database manager for OL/CONIF, checked the figures for both data bases and found the ledgers not balanced. About five on Wednesday, another office brought in more contracts. This data was put in and by Thursday, with coordination between discrepancies between the two databases were cleared up. It should be noted that the CONIF system was running well and the delays that occurred this week had to do with one Comten line going down and a backup of the CONIF data base; however, none of the delays impacted the OL/CONIF system for long. The main concern last week was to correct the discrepancies between the CONIF and GAS data bases.

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SUBJECT: TG/DAS/IMSS/OL Weekly Report 05 October 1984

2. General Items:

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Miscellaneous. On 02 October 1984, [] attended a TEM firming up end of fiscal year processing. This confirmed 03 October 1984 as the cutoff date for CONIF input as agreed upon in the previous TEM. The temporary fix to the CONIF procedures appears to be effective, and the schedule realistic. []

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On Friday, 05 October 1984, [] attended a TEM on year-end processing. At this point year-end was running approximately 8 hours behind the previously agreed upon schedule, but should finish within the required time frame. []

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It should be noted that during this period, [] spent many long evenings and most of the weekend working to minimize any delay to CONIF. Their efforts and dedication are very much appreciated. []

3. Problems:

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Contract Information System (CONIF). The record deadlock problem will have to be researched further. At this time, the procedure written by [] has prevented the record deadlock problem from occurring on the OL/Conif side. It is still suggested that some of the major files be cleaned up and reallocated, and a decision must be made on how much data should be stored in these files, three months, four months etc. Once this is done, the procedure used now by OL/CONIF may not be necessary, but this will be the next step once the data files are cleaned up. []

4. Upcoming Events: